

Receipt date: 09/22/2006

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10593979 - GAU: 1797

APC Rec'd PCT/PTO

22 SEP 2006

Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128212		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Satoshi AOYAMA et al.			
				FILING DATE September 22, 2006		GROUP	

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document Number	Date	Name
/JMG/	1	2004/0129135 A1	07/08/2004	ROARK et al.
	2	5,259,870	11/09/1993	EDLUND
	3	5,393,325	02/28/1995	EDLUND
/JMG/	4	2003/0061937 A1	04/03/2003	ITO et al.

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/JMG/	5	EP 1 300 188 A2	04/09/2003	EUROPE		
	6	EP 0 652 042 A1	05/10/1995	EUROPE		
	7	WO 03/076050 A1	09/18/2003	WIPO		
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/JMG/	10	JP A 2004-146337	05/20/2004	JAPAN	X	X

OTHER DOCUMENTS		
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/JMG/	11	Edlund, David J., et al., "The Relationship Between Intermetallic Diffusion and Flux Decline in Composite-Metal Membranes: Implications for Achieving Long Membrane Lifetime," Journal of Membrane Science, Vol. 107, 147-153 pp (1995).

EXAMINER /Jason M. Greene/	DATE CONSIDERED 04/24/2009
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: September 22, 2006